

October 13, 2003

Mark Kromis
Earth Tech, Inc.
1455 Old Alabama Road
Suite 170
Roswell, GA 30076

RE: IWI Inc. / Summit, IL

EPA Region 5 Records Ctr.

Work Order No.: ME0310236

SIMALABS International received 1 sample on 10/10/2003 for the analyses presented in the following report.

The enclosed results were obtained from and are applicable to the sample(s) as received at the laboratory. All sample results are reported on an "as received" basis unless otherwise noted. This report includes the numbered pages as well as the Cooler Inspection Report and original Chain of Custody form(s).

SIMALABS International of Merrillville, Indiana is an accredited laboratory under the requirements of the National Environmental Laboratory Accreditation Program (IL EPA lab #100435). All data included has been reviewed for and meets all project specific and Quality Control requirements of this accreditation, unless otherwise noted. This report shall not be reproduced except in full, without the written approval of SIMALABS International.

We appreciate the opportunity to service your analytical needs. If you have any questions, please feel free to contact us.

Sincerely,

SIMALABS International

Ronald J. Misiunas
Client Services Manager

Enclosures



INTERNATIONAL

SIMALABS International

Date: 13-Oct-03

CLIENT:

Earth Tech, Inc.

Project

IWI Inc. / Summit, IL

Lab Order:

ME0310236

Work Order Sample Summary

Lab Sample ID

Client Sample ID

Tag Number

Collection Date

Date Received

ME0310236-01A IWI-Sump10 (Paintfilter) IWI-Sump10 (Paintfilter)

10/10/2003 11:25:00 A 10/10/2003



INTERNATIONAL

ANALYTICAL RESULTS

Date:

Monday, October 13, 2003

Client:

Earth Tech, Inc.

Client Project: Work Order:

IWI Inc. / Summit, IL

Client Sample ID: Sample Description: IWI-Sump10 (Paintfilter) IWI-Sump10 (Paintfilter) SIMALABS ID:

ME0310236 ME0310236-01A

Sample Matrix:

Słudge 10/10/03

Collection Date: Date Received:

Analyses

10/10/03

Samp Type

Result

Reporting Limit

Qual Units

Date / Time DF Analyzed

PAINT FILTER Paint Filter

Method: SW9095 Α

PASS

Prep Date/Time:

Pass/Fail

Analyst: RC 10/12/2003 1:00:00 PM

Samp Type:

A - Analyte, S - Surrogate, I - Internal Standard

T - Tentitively Identified Compound (TIC, concentrati

S - Spike recovery autside recovery limits

I -Matrix Interference

Qual:

ND - Not Detected at the Reporting Limit

SD - Value diluted out

B - Detected in the associated Method Blank * - Exceeds Maximum Contaminant Level

R - RPD outside accepted recovery limits E - Value above quantitation range

DF - Dilution Pactor

H - Assilyte was prepared and/or analyzed outside of the analytical method holding time

250 West 84th Drive, Merrillville, IN 46410 TEL 800 536 8379 TEL 219 769 8378 FAX 219 769 1664

SIMALABS International

250 W 84th Drive Mentilly lle, IN 46410 (219) 769-8378

COOLER INSPECTION

Friday, October 10, 2003

| Client Name EARTH TECH | 1-VA | Date / Ti | ime Received | 10/10/2003 | | | | |
|---|--------------------------------------|--------------------|---|---------------|-------------|----------|---------------------------------------|---|
| Work Order Number ME | 03/10/256 | Received | d by LT | | • | | | |
| Checklist combleted b | 101 Hondon 101 | P | (or | > Reviewe | d by | | idispos | |
| Signa | Date | , | <u>v. </u> | | Initials | | Date | |
| | Carrier name | SIM | ALABS | 2 | | | • | |
| | our name | | | _ | | | | |
| After-Hour Arrival? | | Yes | | No 🗹 | | m | | |
| Shipping conta ner/cooler in | - | Yes | | No 🗔 | Not Present | | | |
| Custody seals intact on ship | • • | Yes Yes | | No ∐ No □ | Not Present | ∀ | | |
| Custody seals intact on sam Chain of custody present? | Yes | | No 🗆 | Not Present | V | | | |
| Chain of custody included su | _ | | No 🗆 | | | | | |
| Chain of custody included su | | | No □ | | | | | |
| Chain of custody included a | Yes | _ | No 🗆 | | | | | |
| Chain of custody agrees with | | | $\overline{\mathbf{V}}$ | No 🗆 | | | | |
| Chain of custody identified th | | Yes | _ | No 🗆 | | | | |
| Chain of custody included da | • • • | Yes | | No 🗆 | | | | |
| Chain of custody included tin | Yes | \mathbf{V} | No 🗀 | | | | | |
| Chain of custody identified th | ne appropriate number of containers? | Yes | \checkmark | No 🗆 | | | | |
| Samples in proper container | Yes | \checkmark | No 🗆 | | | | | |
| Sample containers intact? | Yes | _ | No 🔲 | | | | | |
| Sufficient sample volume for | Yes | | No 🛄 | | | | | |
| All samples received within h | olding time? | Yes | | No 🔲 | | | | |
| Citain of custody identified th | Yes | | No 🗀 | | | | | |
| Samples properly preserved? | ? | Yes | \checkmark | No 🗀 | | | | |
| | If No, adjusted by? | | | Date/Time | | | | |
| Chain of custody included the | e requested analyses? | Yes | ✓ | No 🗌 | | | | |
| Chain of custody signed whe | Yes | \checkmark | No 🗀 | | | | | |
| Samples received on ice? | | Yes | | No 🗔 | | | | |
| Container/Temp Blank tempe | erature | • | | On Ice | - | | | |
| VCA vials have zero headspa | ace? No VOA vials sub | mitted | ⊻ | Yes L | ☐ No ☐ | ļ | | |
| ANY TRICE EVALUATION (a) | cluding After-Hour Receipt) REQUIR | FS CI | | OTIFICATION | | | | |
| General Comments | column American According to Later | | | | | | | |
| | | | | | | | | - |
| Sample ID Client Sample ID | | | | | | | | |
| CONTRACTOR OF THE PARTY OF THE | IWI-Sump10 (Paintfilter RUSH | - - - · | | | | | | |
| Client representative contacte | ed: | | | Date contacte | ed: | | · · · · · · · · · · · · · · · · · · · | |
| Centaglad by | Regarding | | | | | | | |
| Contacted by | | | | | | | | |
| Notes: | | | | | | | | |
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| <u> </u> | Sub RNATIONAL to: | nples mitted | Mer Tel: Fax | West 84 riliville, in 219-769 : 219-769 Please con | N 4641 -8378 9-1664 | 0 Il sections of t | Fax | c: 31 7 -6 | 372-1379 | "RUSH!" | Chain of Cu Number 44 | ustody Record 495 | |
|---|--|---------------------|--|--|---------------------------|-------------------------------------|----------------|---------------------------------------|------------------------------------|---------------------------------------|--------------------------|--|--|
| Client Name | F | Project IWI Inc | | | | | | Turnaround Time Requested Re | | eport Type | | | |
| Address | | Location Summit, IL | | | | | [|] Routine (7 working days) | nly ≸ Levei II | | | | |
| City, State, | | PO# | | | | | | 【RUSH* (notify lab prior to delivery) | [] Level III [] Level III CLP-like | | | | |
| City, State, Zip Summit, IL 60501 Contact Michael Browning | | | | Compliance Monitoring? | | | | | | needed by 10/13/03 | [] Level IV | Level IV [] Level IV CLP-like | |
| Telephone #) - 708 - 496 - 8)56 | | | | If Yes, list Agency and Program Super Fund | | | | | | | []EDD | | |
| Sampled by (PRINT) Michael Browning | | | | Sampler Signature Mules Browning | | | | | | Sampler Phone # | -3621 | | |
| Send Repo | rt via []Mail []Telephone | x (lax #) | -708- | 496-8 | 091 | M e-mail (| | | | 185@aol.com | | | |
| * Matrix T | ypes: (GW) Groundwater, (SW) Surface Wa | ter, (WW) | Waste W | ater, Soil, | Solid, S | ludge, Oil, W | ipe, Other | (specif | /) | | | | |
| * Preserva | tive Types: (1) HNO_3 , (2) H_2SO_4 , (3) HCI , (4) | NaOH, (| 5) Zinc A | cetate, (6) | Methar | ol, (7) Sodiur | n Bisulfate | e, (8) Sc | dium Thi | osulfate, (9) Hexane, (U) Unpreserved | | | |
| Tag No. | (Use 1 line per Container-Preservation type) Client Sample ID | Matrix | Grab | Comp | Filtered | Collect Date | Time | No. of | Preser Type* | | quested | Lab Use Only Workorder # Fraction # ↓ | |
| | IWI-Sumplo (PaintFilter) | Sludge | × | | N | 10/10/03 | 1125 | 2 | U | Paint Filter | * | ON | |
| | | 3 | | | | | | | | | | | |
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| | | + | | | - | | | - | | | | | |
| Possible h | azard identification Hazardous | | on-hazar | dous [] | | *********** | <u></u> | Sa | mple Dis | sposition [] Dispose as appro | priate []Ret | | |
| Comments | | | | | Mila | shed By (signature) By (signature) | أبوكس | | Date | 0/03/139 Hospiyed for Lab By | | Date/Time | |
| | | | | J_, | 70 | Your | | | 10/1 | ·/06 / SEX | XX | 10/10/ | |